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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27296

7590

04/19/2007

LAWRENCE M. CHO P.O. BOX 2144 CHAMPAIGN, IL 61825 EXAMINER

BOWERS, BRANDON

ART UNIT PAPER NUMBER

2825

DATE MAILED: 04/19/2007

| APPLICATION NO. | . FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|---------------|----------------------|---------------------|------------------|
| 10/806.617      | 06/24/2004    | Deshanand Singh      | ALT.P023 (A1258)    | 2655             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR PERFORMING LOGIC REPLICATION IN FIELD PROGRAMMABLE GATE ARRAYS

| 1 | APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| • | nonprovisional | NO           | \$1400        | \$0                 | \$0                  | \$1400           | 07/19/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

#### HOW TO REPLY TO THIS NOTICE:

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- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| 27296  | 7590 04/19/  | /2007  |   | Cort   | rificate of   | Mailing or Trans  | mission  |
| LAWRENCE N<br>P.O. BOX 2144<br>CHAMPAIGN, N  |  |  | I he<br>Stat<br>addr<br>tran:   | reby certify that thi<br>es Postal Service w<br>ressed to the Mail<br>smitted to the USPT            | is Fee(s) T<br>ith sufficient<br>Stop ISS<br>FO (571) 2 | ransmittal is being<br>ent postage for firs<br>UE FEE address<br>173-2885, on the d | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile<br>late indicated below.                                      |
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| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTOR  |  | ATTORNE   | EY DOCKET NO.   | CONFIRMATION NO.   |
| 10/806,617   | 06/24/2004   |  | Deshanand Singh   |  | ALT.F   | P023 (A1258)  | 2655   |
| TITLE OF INVENTION   | : METHOD AND APPA  | ARATUS FOR PERFORM   | AING LOGIC REPLICAT   |  |   |   |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSUE   | FEE T   | TOTAL FEE(S) DUE  |  |
| nonprovisional   | NO   | \$1400   | \$0   | \$0  |   | \$1400  | 07/19/2007   |
| EXAM   | INER   | ART UNIT   | CLASS-SUBCLASS  | ]  |   |   |  |
| BOWERS, I  |  | 2825   | 716-016000  2. For printing on the p  |  |   |   |  |
| "Fee Address" ind  | ondence address (or Cha<br>3/122) attached.<br>ication (or "Fee Address<br>2 or more recent) attach  | unge of Correspondence   | (1) the names of up to or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attolisted, no name will be              | o 3 registered paten<br>vely,<br>le firm (having as a<br>agent) and the name<br>orneys or agents. If | t attorneys<br>member a                                 | a 2   |  |
| DI DACE MOTE, Hal  | less an assignee is ident<br>h in 37 CFR 3.11. Comp  | ified below no assignee  | THE PATENT (print or ty data will appear on the port a substitute for filing an (B) RESIDENCE: (CIT)  | atent. If an assigner assignment.  |   |   | document has been filed for  |
| Please check the appropr   | riate assignee category or   | r categories (will not be p  | rinted on the patent):  | Individual 🗆 Co  | orporation  | or other private gr   | oup entity Government  |
|  | are submitted: No small entity discount  | permitted)   | b. Payment of Fec(s): (Ple: A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo  | rd. Form PTO-2038  | 3 is attache  | ed.<br>uired fee(s), any d  |  |
| 5. Change in Entity Sta  |  |  | ☐ b. Applicant is no lor  | nger claiming SMA  | II FNTIT  | TV status See 37 (  | CFR 1.27(g)(2).  |
| NOTE: The Issue Fee ar   | ns SMALL ENTITY stated and Publication Fee (if required)   | mired) will not be accepte   | ed from anyone other than   | the applicant; a regi  | istered atto  | orney or agent; or  | the assignee or other party in   |
| interest as shown by the   | records of the United Sta  | ates Patent and Trademar   | k Office.   |  |   |   | <del> </del>   |
| Authorized Signature   | ·  |  |   | Date   |   |   |  |
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| an application. Confider<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, Virginia 22   | stituting its governed by 33 and application form to the tions for reducing this but by the principle of the | OUS.C. 122 and 37 CFN<br>the USPTO. Time will varueden, should be sent to the<br>ONOT SEND FEES OR                                   | ion is required to obtain or 1.14. This collection is est y depending upon the indihe Chief Information Offic COMPLETED FORMS Tespond to a collection of in | ividual case. Any coper, U.S. Patent and   | omments of<br>Trademar<br>S. SEND                       | on the amount of trk Office, U.S. De TO: Commissione                                | nd by the USPTO to processing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450 of number. |



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| 27296 7590 04/19/2007            |  |            | 77                   | EXAMINER                       |                  |  |
|                                  |  |            |                      | BOWERS, E                      | BOWERS, BRANDON  |  |
| LAWRENCE M. CHO<br>P.O. BOX 2144 |  |            |                      | ART UNIT                       | PAPER NUMBER     |  |
| CHAMPAIGN                        |  |            |                      | 2825<br>DATE MAILED: 04/19/200 | 7                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 378 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 378 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.